ATTN: BOX PCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

Dong-kyu KIM, et al.

Appln. No.: 09/555,046

Filed: May 24, 2000

For: ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING RECEIVER WHERE FFT

WINDOW POSITION RECOVERY INTERLOCKS WITH SAMPLING CLOCK ADJUSTMENT

AND METHOD THEREOF

### SUBMISSION OF EXECUTED DECLARATION AND REQUISITE FILING FEES

ATTN: BOX PCT

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)", mailed July 14, 2000, for the above application, Applicant respectfully submits herewith the Declaration for the above identified application properly executed by the inventors. Also enclosed please find a Preliminary Amendment, Request for Approval of Proposed Drawing Changes, one (1) sheet of drawings, executed Assignment and PTO Form 1595.

Checks for the statutory fee of \$130.00 and Assignment recordation fee of \$40.00 are attached.

Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

08/15/2000 ERIMANDO 00000132 09555046

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Telephone: (202) 293-7060 Facsimile: (202) 293-7860

DM/alb

Date: August 11, 2000

Respectfully submitted,

Registration No. 32,778

Barryl Mexic

Registration No. 23,063

#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Dong-kyu KIM, et al.

Appln. No. 09/555,046

Group Art Unit: NOT YET ASSIGNED

Filed: May 24, 2000

Examiner: NOT YET ASSIGNED

For: ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING RECEIVER WHERE FFT WINDOW POSITION RECOVERY INTERLOCKS WITH SAMPLING CLOCK ADJUSTMENT AND METHOD THEREOF

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# REQUEST FOR APPROVAL OF PROPOSED DRAWING CORRECTIONS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith please find one (1) sheet of proposed drawing corrections with the changes indicated in red ink. The Examiner is respectfully requested to acknowledge receipt of the drawing corrections and approve the changes.

Respectfully submitted,

Registration No. 32,778

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213

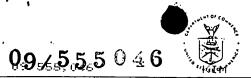
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## JUNITED STATES DEPAR. LN COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT

Washington,	D.C.	20231

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NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark
Office as   a Designated Office (37 CFR 1.494),
an Elected Office (37 CFR 1.495):
TU.S. Basic National Fee.
Copy of the international application in:
a non-English language.
English.  Translation of the international application into English.
Oath or Declaration of inventors(s) for DO/EO/US.
Copy of Article 19 amendments.
Translation of Article 19 amendments into English.
The International Preliminary Examination Report in English and its Annexes, if any.
Translation of Annexes to the International Preliminary Examination Report into English.
Preliminary amendment(s) filed and
Information Disclosure Statement(s) filed and
Assignment document.
Power of Attorney and/or Change of Address.
Substitute specification filed
Statement Claiming Small Entity Status.
Priority Document.
Copy of the International Search Report and copies of the references cited therein.
Other:
2. The following items MUST be furnished within the period set forth below in order to complete the requirements for
acceptance under 35 U.S.C. 371:
a. Translation of the application into English. Note a processing fee will be required if submitted
later than the appropriate 20 or 30 months from the priority date.
The current translation is defective for the reasons indicated on the attached Notice of Defective
i ransiation.
b. Processing fee for providing the translation of the application and/or the Annexes later that the
appropriate 20 or 30 months from the priority date (37 CFR 1.492(ft)).
C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the international application number and international filing date.
The current oath or declaration does not comply with 37 CFR 1 497(a) and (b) for the reasons indicated
on the attached PC 17DO/EO/917.
d. Surcharge for providing the oath or declaration later that the appropriate 20 or 30 months from the
priority date (37 CFR 1.492(e)).
Additional claim fees of S as a   large entity   small entity including any required multiple
rependent claim lee, are required. Applicant must submit the additional claim fees or cancel the additional claims for
which fees are due (37 CFR 1.492(g)). See attached PTO-875.
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE
MONTH FROM THE DATE OF THIS NOTICE OR BY 21 OR 31 MONTHS FROM THE PRIORITY
DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL
RESULT IN ABANDONMENT.
The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37
CFR 1.136(a).
Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be
ancested. Note processing see will be required it submitted later than 30 months from the priority data
· [] The Atticle 19 differences are cancelled since a translation was not provided by the appropriate 20 (27 CER
.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.
applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the
ddress given in the heading and include the II.C. and II.C

include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this no	ptice MUST be returned with this re	esponse
Enclosed: PCT/DO/EO/917	Notice of Defective Translation	
☐ PTO-875	Notice of Defective Translation	M
FORM: PCT/DO/EO/905 (December	1997) Telephone: (703) 30 5-3/20	5/